## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	(monte adj carlo) AND simulation AND (protein or polypeptide or (amino adj acid)) AND (chemical adj potential)	US-PGPUB; USPAT	OR	OFF	2006/06/12 17:09
L2	10	(monte adj carlo) AND simulation AND (protein or polypeptide or (amino adj acid)) AND (chemical adj potential)	US-PGPUB; USPAT	OR	ON	2006/06/12 17:09



```
Items
                Description
                 (MONTE (W) CARLO) AND SIMULATION? AND (PROTEIN OR POLYPEPT-
S1
             ID? OR FRAGMENT OR (AMINO (W) ACID))
S2
         5383
                RD (unique items)
                S2 AND (MARKOV (W) CHAIN) AND ((GRAND (W) CANONICAL) OR (G-
S3
             RAND-CANONICAL)) AND METROPOLIS AND (CHEMICAL (W) POTENTIAL)
                S2 AND (MARKOV (W) CHAIN) AND (CHEMICAL (W) POTENTIAL)
S4
                GRID AND (MONTE (W) CARLO) AND SIMULATION AND MARKOV AND (-
S5
             PROTIEN OR FRAGMENT OR POLYPEPTIDE OR (AMINO (W) ACID))
       2:INSPEC 1898-2006/Jun W1
File
         (c) 2006 Institution of Electrical Engineers
File
       5:Biosis Previews(R) 1969-2006/Jun W1
         (c) 2006 The Thomson Corporation
File
       6:NTIS 1964-2006/Jun W1
         (c) 2006 NTIS, Intl Cpyrght All Rights Res
       7:Social SciSearch(R) 1972-2006/Jun W1
File
         (c) 2006 Inst for Sci Info
File
       8:Ei Compendex(R) 1970-2006/Jun W1
       (c) 2006 Elsevier Eng. Info. Inc.
9:Business & Industry(R) Jul/1994-2006/Jun 08
File
         (c) 2006 The Gale Group
      10:AGRICOLA 70-2006/May
File
         (c) format only 2006 Dialog
      11:PsycINFO(R) 1887-2006/Apr W4
File
         (c) 2006 Amer. Psychological Assn.
      13:BAMP 2006/Jun W1
File
         (c) 2006 The Gale Group
    14:Mechanical and Transport Engineer Abstract 1966-2006/May
File
         (c) 2006 CSA.
      15:ABI/Inform(R) 1971-2006/Jun 12
File
         (c) 2006 ProQuest Info&Learning
      16:Gale Group PROMT(R) 1990-2006/Jun 09
File
         (c) 2006 The Gale Group
      20:Dialog Global Reporter 1997-2006/Jun 12
File
         (c) 2006 Dialog
      24:CSA Life Sciences Abstracts 1966-2006/Apr
File
         (c) 2006 CSA.
File
      28:Oceanic Abstracts 1966-2006/Apr
         (c) 2006 CSA.
      31:World Surface Coatings Abs 1976-2006/Jun
File
         (c) 2006 PRA Coat. Tech. Cen.
      34:SciSearch(R) Cited Ref Sci 1990-2006/Jun W1
File
         (c) 2006 Inst for Sci Info
File
      35:Dissertation Abs Online 1861-2006/May
         (c) 2006 ProQuest Info&Learning
      36:MetalBase 1965-20060612
File
         (c) 2006 The Thomson Corporation
File
      40:Enviroline(R) 1975-2006/Apr
      47: Gale Group Magazine DB(TM) 1959-2006/Jun 09
File
         (c) 2006 The Gale group
      50:CAB Abstracts 1972-2006/May
File
         (c) 2006 CAB International
File
      51:Food Sci.&Tech.Abs 1969-2006/Jun W2
         (c) 2006 FSTA IFIS Publishing
      53:FOODLINE(R): Science 1972-2006/Jun 12
File
         (c) 2006 LFRA
      56: Computer and Information Systems Abstracts 1966-2006/May
File
         (c) 2006 CSA.
      57: Electronics & Communications Abstracts 1966-2006/May
         (c) 2006 CSA.
```

```
60:ANTE: Abstracts in New Tech & Engineer 1966-2006/May
File
         (c) 2006 CSA.
File
      61:Civil Engineering Abstracts. 1966-2006/May
         (c) 2006 CSA.
      62:SPIN(R) 1975-2006/Mar W4
File
         (c) 2006 American Institute of Physics
      64: Environmental Engineering Abstracts 1966-2006/May
File
         (c) 2006 CSA.
      65: Inside Conferences 1993-2006/Jun 12
File
         (c) 2006 BLDSC all rts. reserv.
      68:Solid State & Superconductivity Abstracts 1966-2006/May
File
         (c) 2006 CSA.
      71:ELSEVIER BIOBASE 1994-2006/Jun W1
File
         (c) 2006 Elsevier Science B.V.
      73:EMBASE 1974-2006/Jun 12
File
         (c) 2006 Elsevier Science B.V.
      75:TGG Management Contents(R) 86-2006/Jun W1
File
         (c) 2006 The Gale Group
File
      87:TULSA (Petroleum Abs) 1965-2006/May W4
         (c) 2006 The University of Tulsa
      88:Gale Group Business A.R.T.S. 1976-2006/Jun 02
File
         (c) 2006 The Gale Group
File
      94:JICST-EPlus 1985-2006/Mar W2
         (c) 2006 Japan Science and Tech Corp(JST)
File
      95:TEME-Technology & Management 1989-2006/Jun W1
         (c) 2006 FIZ TECHNIK
      98:General Sci Abs 1984-2005/Jan
File
         (c) 2006 The HW Wilson Co.
      99:Wilson Appl. Sci & Tech Abs 1983-2006/Apr
File
         (c) 2006 The HW Wilson Co.
File 101:Disclosure Database(R) 2006/Jun W2
         (c) 2006 Thomson Financial
File 103:Energy SciTec 1974-2006/Apr B2
         (c) 2006 Contains copyrighted material
File 107:Adis R&D Insight 1986-2006/May W4
         (c) 2006 Adis Data Information BV.
File 112:UBM Industry News 1998-2004/Jan 27
         (c) 2004 United Business Media
File 113: European R&D Database 1997
         (c) 1997 Reed-Elsevier (UK) Ltd All rts reserv
File 120:U.S. Copyrights 1978-2006/Jun 06
         (c) format only 2006 Dialog
File 135: NewsRx Weekly Reports 1995-2006/Jun W1
         (c) 2006 NewsRx
File 136:BioEngineering Abstracts 1966-2006/Apr
         (c) 2006 CSA.
File 139:EconLit 1969-2006/May
         (c) 2006 American Economic Association
File 143:Biol. & Agric. Index 1983-2006/May
         (c) 2006 The HW Wilson Co
File 144: Pascal 1973-2006/May W3
         (c) 2006 INIST/CNRS
File 148:Gale Group Trade & Industry DB 1976-2006/Jun 09
         (c) 2006 The Gale Group
File 149:TGG Health&Wellness DB(SM) 1976-2006/May W4
         (c) 2006 The Gale Group
File 155:MEDLINE(R) 1951-2006/Jun 12
         (c) format only 2006 Dialog
File 156:ToxFile 1965-2006/Jun W1
         (c) format only 2006 Dialog
File 159:Cancerlit 1975-2002/Oct
```

(c) format only 2002 Dialog
File 162:Global Health 1983-2006/May
(c) 2006 CAB International
File 180:Federal Register 1985-2006/Jun 12
(c) 2006 format only DIALOG
File 185:Zoological Record Online(R) 1978-2006/Jun
(c) 2006 BIOSIS